



MACARTHUR MAZE/580 DECK COLLAPSE

May 20, 2007

Progress

- All girders have now been installed.
- Deck falsework has been constructed and concrete pour began at 4 p.m. on Sunday. Concrete will need to cure for 96 hours.
- Methacrylate surface protector is being applied to 580 deck adjacent to area that has been reconstructed. Methacrylate will also be applied to this repaired segment of road.
- Heat straightening continues on 880 girders.

Girder Specifics

- Length: 78 feet; height: from 4 feet.
- Weight: 20,000 pounds
- Hoisted into place from a flatbed trailer from southbound 880, which was closed from 8 p.m. until 5 a.m. One crane hoisted the beam from the trailer and set it on the columns.

Traffic

- Southbound 880 to be closed each night from tonight through Wednesday between 8 p.m. and 5 a.m. Detour follows eastbound 580 to westbound 980.
- General traffic maintenance on Oakland city streets.